

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	17777	spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 10:08
S2	4401	S1 & cells	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 10:08
S3	1360	S2 & ranges	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 10:09
S4	220	S3 & (cells same ranges)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 10:40
S5	0	setatref	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 10:40
S6	0	setatrefSETATREF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 10:40
S7	0	SETATREF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 11:04
S8	73006	"set time"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 11:35
S9	16160	"8" & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 11:37

## EAST Search History

S10	10	spreadsheet same "set time"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 11:44
S11	376	"spreadsheet cell"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 14:25
S12	247	S11 & range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 14:35
S13	8434	"spreadsheet" & (minimum maximum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 14:35
S14	182	"spreadsheet cell" & (minimum maximum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 14:42
S15	376	"spreadsheet cell"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 14:56
S16	2630	"cell value"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 14:56
S17	173	S16 & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 15:06
S18	38	"cell format" & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 15:10
S19	2	boundmin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 15:10

## EAST Search History

S20	1	boundmax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 15:10
S21	286	powerbuilder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 15:11
S22	27	S21 & max	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 15:12
S23	42	"spreadsheet value"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 15:13
S24	247	"spreadsheet cell" & range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/05 15:14
S25	14	("5721847").URPN.	USPAT	OR	OFF	2006/05/05 15:58
S26	450992	"database"	USPAT	OR	OFF	2006/05/05 16:11
S27	84819	S26 & field	USPAT	OR	OFF	2006/05/05 16:12
S28	99	S26 & "field range"	USPAT	OR	OFF	2006/05/05 16:12
S29	0	"micorsoft access"	USPAT	OR	OFF	2006/05/05 16:13
S30	649	"microsoft access"	USPAT	OR	OFF	2006/05/05 16:13
S31	41	S30 & ("field value" "cell value")	USPAT	OR	OFF	2006/05/05 16:14
S32	111	"data type definition"	USPAT	OR	OFF	2006/05/05 16:14
S33	777	"database design"	USPAT	OR	OFF	2006/05/05 16:14
S34	723	S33 & field	USPAT	OR	OFF	2006/05/05 16:14
S35	36	S33 & "field values"	USPAT	OR	OFF	2006/05/05 16:15
S36	19523	"data value"	USPAT	OR	OFF	2006/05/05 16:15
S37	18792	"data value" & range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:16

## EAST Search History

S38	2938	"data value" same range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:16
S39	495	"data value" same range same (maximum minimum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:21
S40	101	"spreadsheet cell" & maximum & minimum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:38
S41	74346	database & fields	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:38
S42	472	S41 & "field definition"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 16:39
S43	267	S42 & (ranage maximum minimum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 09:39
S44	0	topulu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 09:40
S45	0	topolu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 09:40

## EAST Search History

S46	0	tupulu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 09:40
S47	14	"spreadsheet cell" & "maximum value"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/08 09:41
S48	0	spreadsheet & tup.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:47
S49	0	spreadsheet & tu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:47
S50	7	spreadsheet\$ & tu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:56
S51	33	"cell formatting" & spreadsheet\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 13:56
S52	50	("5231577").URPN.	USPAT	OR	OFF	2006/05/08 14:01
S53	0	"gautam sain"	USPAT	OR	OFF	2006/05/08 14:01
S54	357	sain	USPAT	OR	OFF	2006/05/08 14:02
S55	0	S54 & "pre fetch"	USPAT	OR	OFF	2006/05/08 14:02
S56	32	S54 & "link"	USPAT	OR	OFF	2006/05/08 14:02
S57	3	sain & fetch	USPAT	OR	OFF	2006/05/08 14:05
S58	1450	("graphical user interface" gui) & "drop down list"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 16:51
S59	842	S58 & range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 16:51

## EAST Search History

S60	559	S59 & (minimum maximum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 16:52
S61	382	S59 & (minimum & maximum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 16:55
S62	2	"5845300".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 16:55
S63	13	("5845300").URPN.	USPAT	OR	OFF	2006/05/08 16:57
S64	1	"6167523".pn.	USPAT	OR	OFF	2006/05/08 17:50
S65	15	top.in.	USPAT	OR	OFF	2006/05/08 17:50
S66	8	topu\$.in.	USPAT	OR	OFF	2006/05/08 17:50
S67	637	"range checking"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/13 15:37
S68	18	S67 & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/17 14:42
S69	20158	"error checking" "error handling"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/13 15:40
S70	705	S69 & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/13 15:41
S71	4785073	"705" (cell field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/13 15:40

## EAST Search History

S72	691	S70 & (cell field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/13 15:41
S73	0	S72 & ((cell field) same "range checking")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/13 15:42
S74	10	S72 & ((cell field) & "range checking")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/13 15:42
S75	641	"range checking"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/17 14:42
S76	18	S75 & spreadsheet & (cell field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/17 16:12
S77	0	"10811234"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 08:52
S78	7	xduce	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 08:54
S79	324	"exclusive value\$"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 08:55
S80	3	S79 & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 09:39
S81	9988	"function call"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 09:39

## EAST Search History

S82	624	S81 & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 09:39
S83	491	S82 & parameters	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 09:47
S84	2	S83 & ("range checking" "bound checking")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 09:40
S85	28306	"function definition" "c++"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 09:47
S86	200	"function definition" & "c++"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 09:47
S87	17	S86 & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/18 09:47